

**THE TENNESSEE ACADEMY OF SCIENCE  
PAPERS  
1912-1986**

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## INTRODUCTION

The Tennessee Academy of Science was organized in 1912 by George H. Asley, Tennessee State Geologist. As stated in the charter, adopted at the first meeting, the Academy was created “to promote scientific research and the diffusion of knowledge concerning science; to secure communication between persons engaged in scientific work, especially in Tennessee; to assist by investigation and discussion in developing and making known the material, educational and other resources and riches of the state; to arrange and prepare for publication such reports of investigations and discussions as may further the aims and objects of the Academy, and to establish libraries, museums and laboratories when deemed feasible.”

In its 85 year history, The Tennessee Academy of Science has offered a broad range of services to the scientific community and to the state, including, the representation of scientists at the famed Scopes Trial in 1925; the publication of a well-regarded scientific quarterly, *The Journal of the Tennessee Academy of Science*; the Junior Academy of Science; the operation and development of the Reelfoot Lake Biological Station; and the creation of standards for the certification of pre-collegiate science teachers. Its members represent virtually every scientific agency of government, many science-based industries and most Tennessee colleges.

Over the years, the Tennessee Academy of Science has become the official voice of science in Tennessee through public stands on matters as diverse as the correct names for mountains and the teaching of evolution in public schools. The Tennessee Academy of Science Papers provide to the researcher an important link in the development of scientific thought in Tennessee and the South.

## SCOPE AND CONTENT NOTE

The Tennessee Academy of Science Papers, comprised of four cubic feet of material, span the period 1912 through 1986. Included in the collection are academy correspondence, minutes, programs, writings and several miscellaneous items. In order to obtain easier access to the collection, three similar collections, the Charles W. Davis Papers (Acc. No. 93-039), the Dr. James J. Friauf Papers (Acc. No. 93-040) and The Tennessee Academy of Science Papers (Acc. No. 93-103), were combined into The Tennessee Academy of Science Papers.

The bulk of the collection consists of photographs. The photographs, primarily archaeological in nature, were taken by Charles W. Davis, one-time President of the Academy. They were taken to be used in his publication, *American Antiquities*, a copy of which is located in the collection. The photographs deal primarily with Mound Builders, and photographs of Native American artifacts.

Writings in the collection consist of articles written by Dr. James X. Corgan, Professor of Geology at Austin Peay State University. The articles trace the history and development of the various sections of the academy. Copies of *The Journal of the Tennessee Academy of Science* were transferred to the library collection. Also within the collection are minutes from 1912 through 1981. The minutes include such items as revisions in the constitution and by-laws, treasurer's reports, clippings, and programs, as well as minutes of the Executive Committee.

In addition, there are annual reports of the Secretary and Treasurer, 1914-1925, circular letters, announcements, programs, legislative acts, and some records concerning the Reelfoot Lake Biological Station. Although a rather small collection, to the researcher studying state-level intellectual history, especially the history of science, the Tennessee Academy of Science Papers should have some value.

## CONTAINER LIST

### **BOX 1**

1. Accounts-- Senior Academy Dinner, 1959
2. Addresses-- Tennessee Academy of Science, 1960
3. Agenda-- Executive Committee, 1950
4. Clippings-- Miscellaneous
5. Constitution-- Proposed Amendments, 1948-49
6. Constitution-- Tennessee Academy of Science, 1956
7. Constitution-- Tennessee Academy of Science, 1977
8. Correspondence-- Airee-Alexander
9. Correspondence-- Bahne-Bailey
10. Correspondence-- Baker-Branscomb
11. Correspondence-- Caplenor-Caponetti
12. Correspondence-- Carter-Cypert
13. Correspondence-- Davis-Elder
14. Correspondence-- Fauna Committee
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17. Correspondence-- Fauna Committee
18. Correspondence-- Fellows Committee-Friauf
19. Correspondence-- Gentry-Keim
20. Correspondence-- Lageman-Lundberg, Gus
21. Correspondence-- Lundberg, Gus
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23. Correspondence-- Lundberg, Gus
24. Correspondence-- Lundberg, Gus
25. Correspondence-- Lundberg, Gus-McCay
26. Correspondence-- Mayfield, Melburn R.
27. Correspondence-- Membership Committee

### **BOX 2**

1. Correspondence-- Meyer-Myers
2. Correspondence-- Necrology Committee-Nelson
3. Correspondence-- Nominating Committee-Olah
4. Correspondence-- Pennebaker-Resolutions Committee
5. Correspondence-- Rusk-Watts
6. Correspondence-- Whitaker-Wilson, James
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10. Correspondence-- Wilson, James-Wishart
11. Directories-- "Visiting Scientist Program", 1967-68

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| 12. | Directories--      | "Visiting Scientist Program", 1969-71 |
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| 14. | Membership Lists-- | Executive Committee, 1962             |
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| 16. | Membership Lists-- | Tennessee Academy of Science, 1950    |
| 17. | Membership Lists-- | Tennessee Academy of Science, 1951    |
| 18. | Membership Lists-- | Tennessee Academy of Science, 1969    |
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**BOX 3**

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| 1.  | Minutes-- | Executive Committee, 1912-22 |
| 2.  | Minutes-- | Executive Committee, 1926-27 |
| 3.  | Minutes-- | Executive Committee, 1927-28 |
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| 5.  | Minutes-- | Executive Committee, 1934    |
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| 7.  | Minutes-- | Executive Committee, 1937-38 |
| 8.  | Minutes-- | Executive Committee, 1938-39 |
| 9.  | Minutes-- | Executive Committee, 1959    |
| 10. | Minutes-- | Executive Committee, 1968    |
| 11. | Minutes-- | Executive Committee, 1969    |
| 12. | Minutes-- | Executive Committee, 1971    |
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**BOX 4**

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| 1.  | Newsletter--        | Tennessee Academy of Science, 1947-48                                  |
| 2.  | Printed Materials-- | "Tennessee Junior Academy of Science, Handbook and Transactions, 1971" |
| 3.  | Programs--          | Tennessee Academy of Science, 1912-25                                  |
| 4.  | Programs--          | Tennessee Academy of Science, 1937-54                                  |
| 5.  | Programs--          | Tennessee Academy of Science, 1955-64                                  |
| 6.  | Programs--          | Tennessee Academy of Science, 1965-70                                  |
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| 9.  | Programs--          | Tennessee Academy of Science, 1983-87                                  |
| 10. | Publications--      | "Tennessee Junior Academy of Science", 1959                            |

11. Report--

Editor, *Journal of the Tennessee Academy of Science*,  
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| 12. | Report-- | Fauna Committee, 1951-61                         |
| 13. | Report-- | Reelfoot Lake Biological Station, 1931-37        |
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| 1.  | Report--   | Treasurer, Tennessee Academy of Science, 1914-25                   |
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| 3.  | Report--   | Treasurer, Tennessee Academy of Science, 1959-61                   |
| 4.  | Speech--   | "The Academy's First Publication: <i>The Science Record</i> , 1984 |
| 5.  | Subject--  | Science Related Tennessee Legislation, n.d.                        |
| 6.  | Subject--  | Tennessee Junior Academy of Science, 1969                          |
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| 8.  | Subject--  | Tennessee Junior Academy of Science, 1971                          |
| 9.  | Writings-- | "Academy History: The Second Twenty-five Years, 1937-1961"         |
| 10. | Writings-- | "The Academy's First Twenty-five Years, 1912-36"                   |
| 11. | Writings-- | "The Academy's Meetings: The First Twenty-five Years, 1912-1936"   |
| 12. | Writings-- | "The Academy's Meetings: The Second Twenty-five Years, 1937-1961"  |
| 13. | Writings-- | "The Academy's Meeting: The Third Twenty-five Years, 1962-1986"    |
| 14. | Writings-- | "The Academy's Third Twenty-five Years, 1962-1986"                 |
| 15. | Writings-- | "American Antiquities", Davis, Charles W.                          |
| 16. | Writings-- | "American Antiquities", Davis, Charles W.                          |
| 17. | Writings-- | "American Antiquities", Davis, Charles W.                          |
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**BOX 6**

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| 1.  | Writings-- | "American Antiquities", Davis, Charles W.                         |
| 2.  | Writings-- | "American Antiquities", Davis, Charles W.                         |
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| 6.  | Writings-- | "American Antiquities", Davis, Charles W.                         |
| 7.  | Writings-- | "American Antiquities", Davis, Charles W.                         |
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| 10. | Writings-- | "Biographies Published by the Academy"                            |
| 11. | Writings-- | "Fifty Years of the Geology and the Geography Section, 1937-1986" |





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| 12. | Writings-- | "The First Quarter-Century of the Science and Mathematics Section"      |
| 13. | Writings-- | "A Half-Century of the Physics and Astronomy Section, 1937-1986"        |
| 14. | Writings-- | "Historical Overview of Tennessee's Mineral Industry: Past and Present" |
| 15. | Writings-- | "A History of the Botany Section"                                       |
| 16. | Writings-- | "A History of the Chemistry Section"                                    |
| 17. | Writings-- | "A History of the Engineering Section"                                  |
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| 19. | Writings-- | "The Mathematics and Computer Section, 1940-1986"                       |
| 20. | Writings-- | "The Medical Sciences Section, 1960-1986"                               |
| 21. | Writings-- | "Membership of the Tennessee Academy of Science, 1912-1986"             |
| 22. | Writings-- | "Officers of the Tennessee Academy of Science, 1912-1986"               |
| 23. | Writings-- | "The Psychology Section, 1948-1953"                                     |

**BOX 7****Photograph Collection**

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| 2.  | Photographs-- | "The Antlered King"                                 |
| 3.  | Photographs-- | Arena Mound, Chillicothe, Ohio                      |
| 4.  | Photographs-- | Arrow Point   |
| 5.  | Photographs-- | Arrow Point, Uniform Base                           |
| 6.  | Photographs-- | Arrow Points, Hannibal, Missouri                    |
| 7.  | Photographs-- | Arrow Points, Ax, Hannibal, Missouri                |
| 8.  | Photographs-- | Ax  |
| 9.  | Photographs-- | "Back Side of an Idol"                              |
| 10. | Photographs-- | Banner Stones                                       |
| 11. | Photographs-- | Banner Stones, Alamo, Tennessee                     |
| 12. | Photographs-- | Bat Effigy Vessel, Wilson, Arkansas                 |
| 13. | Photographs-- | Bat Effigy Vessel, Wilson, Arkansas                 |
| 14. | Photographs-- | Bird Effigy   |
| 15. | Photographs-- | Bird Effigy Pot                                     |
| 16. | Photographs-- | Bird Mound, near Newark, Ohio                       |
| 17. | Photographs-- | Boat Stone and Small Stone Ax                       |
| 18. | Photographs-- | Boat Stones   |
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| 20. | Photographs-- | Bone Objects, Green River, Kentucky                 |
| 21. | Photographs-- | Bone Rings, Ear Plugs, Beads                        |
| 22. | Photographs-- | Boulder with Grooves, Cumberland Plateau, Tennessee |

23. Photographs--

Boulder with Grooves, Cumberland Plateau, Tennessee

**BOX 7, continued:**

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|-----|---------------|---|
| 24. | Photographs-- | Bourneville Mounds (Ohio)                                       |
| 25. | Photographs-- | Bowl, Pecan Point, Arkansas                                     |
| 26. | Photographs-- | Bowl with Bird Effigy Handles                                   |
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| 28. | Photographs-- | Burial Cists, Sullivan County, Tennessee                        |
| 29. | Photographs-- | Cahokia State Park, East St. Louis, Illinois                    |
| 30. | Photographs-- | Cahokia State Park, East St. Louis, Illinois                    |
| 31. | Photographs-- | Cahokia State Park, East St. Louis, Illinois                    |
| 32. | Photographs-- | Cahokia State Park, East St. Louis, Illinois                    |
| 33. | Photographs-- | Cahokia State Park, East St. Louis, Illinois                    |
| 34. | Photographs-- | Cahokia State Park, East St. Louis, Illinois                    |
| 35. | Photographs-- | Cahokia State Park, East St. Louis, Illinois                    |
| 36. | Photographs-- | Cahokia State Park, Pottery Mound, East St. Louis, Ill.         |
| 37. | Photographs-- | Cahokia State Park, Round Top Mound, East ST. Louis, Ill.       |
| 38. | Photographs-- | Cahokia State Park, Round Top Mound, East St. Louis, Ill.       |
| 39. | Photographs-- | Cahokia State Park, Twin Mound, East St. Louis, Ill.            |
| 40. | Photographs-- | Camp Site, near Centerville, Tennessee                          |
| 41. | Photographs-- | Carved Flint Knife  |
| 42. | Photographs-- | Carved Vase, Cumberland Mountains, Tennessee?                   |
| 43. | Photographs-- | Casket  |
| 44. | Photographs-- | Celt, Arrow Point, Scraper, Indian Mound, Tennessee             |
| 45. | Photographs-- | Ceremonial Stone, Etowah Mound, Georgia                         |
| 46. | Photographs-- | Ceremonials, Alamo, Tennessee                                   |
| 47. | Photographs-- | Charleston Mounds, (West Virginia)                              |
| 48. | Photographs-- | Chillicothe Mounds (Ohio)                                       |
| 49. | Photographs-- | Chillicothe Mounds (Ohio)                                       |
| 50. | Photographs-- | Chipped Flint Celts, Henry County, Tennessee                    |
| 51. | Photographs-- | Chipped Flint Mortars, Indian Flint Quarry, Dover,<br>Tennessee |
| 52. | Photographs-- | Chisels   |
| 53. | Photographs-- | Circular Mound, near Paris, Tennessee                           |
| 54. | Photographs-- | Claw Trowels, Henry County, Tennessee                           |
| 55. | Photographs-- | Clay Celts, Alamo, Tennessee                                    |
| 56. | Photographs-- | Clay Tube, Hardin County, Tennessee                             |
| 57. | Photographs-- | Copper Plate, Etowah Mounds, Cartersville, Georgia              |
| 58. | Photographs-- | Crescent Mound, near Paris, Tennessee                           |
| 59. | Photographs-- | Crescent Mound, near Paris, Tennessee                           |
| 60. | Photographs-- | Crude Arrow Point, Flint Ridge                                  |
| 61. | Photographs-- | Cumberland Plateau Group  |
| 62. | Photographs-- | Cumberland Plateau Group  |
| 63. | Photographs-- | Cumberland Plateau Group  |
| 64. | Photographs-- | Daggers, Tennessee State Museum, Nashville, TN                  |

65.     Photographs--             Decorated Bowls, Hale's Point, Mississippi River

**BOX 7, continued:**

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|-----|---------------|--|
| 66. | Photographs-- | Deep Mortar  |
| 67. | Photographs-- | Deep Mortar  |
| 68. | Photographs-- | "DeSoto Park, Memphis, near Street"                            |
| 69. | Photographs-- | Dickson's Mounds State Park, Illinois                          |
| 70. | Photographs-- | Dickson's Mounds State Park, Illinois                          |
| 71. | Photographs-- | Dickson's Mounds State Park, Illinois                          |
| 72. | Photographs-- | Dickson's Mounds State Park, Illinois                          |
| 73. | Photographs-- | Dickson's Mounds State Park, Illinois                          |
| 74. | Photographs-- | Discoidal Stone  |
| 75. | Photographs-- | Dr. Charles Davis  |
| 76. | Photographs-- | Eagle Effigy Bowl, Wilson, Arkansas                            |
| 77. | Photographs-- | Earthworks, Fort Hill, Highland County, Ohio                   |
| 78. | Photographs-- | Earthworks, Savannah, Tennessee                                |
| 79. | Photographs-- | Effigy   |
| 80. | Photographs-- | Effigy Bowl, Hale's Point, Mississippi River                   |
| 81. | Photographs-- | Effigy Pipe  |
| 82. | Photographs-- | Etowah Group, Cartersville, Georgia                            |
| 83. | Photographs-- | Etowah Group, Cartersville, Georgia                            |
| 84. | Photographs-- | Etowah Group, Cartersville, Georgia                            |
| 85. | Photographs-- | Etowah Group, Cartersville, Georgia                            |
| 86. | Photographs-- | Etowah Group, Cartersville, Georgia                            |
| 87. | Photographs-- | Etowah Mound Plan, Cartersville, Georgia                       |
| 88. | Photographs-- | Fakes: Bird Effigy Pipe, Banner Pipe Stone and Ceremonial Spud |
| 89. | Photographs-- | Flaking Bones, Wilson, Arkansas                                |
| 90. | Photographs-- | Flat Mortar  |
| 91. | Photographs-- | Flexed Burial, Ohio Mound                                      |
| 92. | Photographs-- | Flint Chipped Disks  |
| 93. | Photographs-- | Flint Chipped Disks  |
| 94. | Photographs-- | Flint Knives, Taylor Collection                                |
| 95. | Photographs-- | Flint Sphere, Two Mullers and One Concretion                   |
| 96. | Photographs-- | Folsom Arrow Points  |
| 97. | Photographs-- | Folsom Points, McCall Collection                               |

**BOX 8**

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|----|---------------|--|
| 1. | Photographs-- | Fort Ancient, Ohio                                   |
| 2. | Photographs-- | Fort Ancient, Ohio, Flint and Knives                 |
| 3. | Photographs-- | "Found on Custer Battlefield"                        |
| 4. | Photographs-- | Four Chisels   |
| 5. | Photographs-- | Frog Effigy Pipe                                     |
| 6. | Photographs-- | "Fugi View, Hotel Lake Kawaguchi, Japan, April 1946" |
| 7. | Photographs-- | Galena, Tatum Collection, Alamo, Tennessee           |

8. Photographs-- Gorget?, Wiseheart Collection, Paris, Tennessee

**BOX 8, continued:**

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|-----|---------------|---|
| 9.  | Photographs-- | Gorgets   |
| 10. | Photographs-- | Gorgets   |
| 11. | Photographs-- | Gorgets   |
| 12. | Photographs-- | Gorgets, Alamo, Tennessee   |
| 13. | Photographs-- | Gorgets, Alamo, Tennessee   |
| 14. | Photographs-- | Great Serpent Mound, Ohio   |
| 15. | Photographs-- | Hairpins, Bassett, Arkansas   |
| 16. | Photographs-- | Hammer Stone, Hot Springs, Arkansas                                 |
| 17. | Photographs-- | "Head Found in Mexico or Central America"                           |
| 18. | Photographs-- | Hickman Mound, near Centerville, Tennessee                          |
| 19. | Photographs-- | Hooks, Indian Mound, Tennessee                                      |
| 20. | Photographs-- | Hourglass Tube  |
| 21. | Photographs-- | "House on Plaza, Palestine Community"                               |
| 22. | Photographs-- | Human Effigy Pipe, Shiloh Park                                      |
| 23. | Photographs-- | Human Effigy Pipes  |
| 24. | Photographs-- | Human Effigy Vase found near New Madrid, Missouri                   |
| 25. | Photographs-- | Human Effigy Vessel, Wilson, Arkansas                               |
| 26. | Photographs-- | Human Face  |
| 27. | Photographs-- | Idols   |
| 28. | Photographs-- | Idols found in Mound in Costa Rica                                  |
| 29. | Photographs-- | Indian Anvil, Hot Springs, Arkansas                                 |
| 30. | Photographs-- | Indian Bowl with 99 Notches   |
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| 32. | Photographs-- | Indian Quarry, Indian Mountain, Hot Springs, Arkansas               |
| 33. | Photographs-- | "Indian Woman at the Grave"   |
| 34. | Photographs-- | Items taken from stone grave, Indian Mound, Tennessee               |
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| 36. | Photographs-- | Knives  |
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| 40. | Photographs-- | Leather Worker with Bone Implements, Wickliffe, KY                  |
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| 42. | Photographs-- | Loneoke County Mounds (Arkansas)                                    |
| 43. | Photographs-- | Loneoke County Mounds (Arkansas)                                    |
| 44. | Photographs-- | Lone Bone Shows Syphilitic Lobe; Short Bone Shows<br>Osteomyelitis" |
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| 47. | Photographs-- | Male and Female Skulls, Indian Mound, Tennessee                     |
| 48. | Photographs-- | Marker, Miamisburg Mounds (Ohio)                                    |
| 49. | Photographs-- | Medon Mounds, Madison County, Tennessee                             |

50.     Photographs--             Medon Mounds, Madison County, Tennessee



**BOX 8, continued:**

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| 51. | Photographs-- | Miamisburg Mounds (Ohio)                            |
| 52. | Photographs-- | Mold for Making Clay Images                         |
| 53. | Photographs-- | Mortar in solid sandstone, near McKenzie, Tennessee |
| 54. | Photographs-- | Mortar and Pestle                                   |
| 55. | Photographs-- | Moscow Mounds (Kentucky)                            |
| 56. | Photographs-- | Moscow Mounds (Kentucky)                            |
| 57. | Photographs-- | Moscow Mounds (Kentucky)                            |
| 58. | Photographs-- | Mound, Bolivar, Tennessee                           |
| 59. | Photographs-- | Mound, Bolivar, Tennessee                           |
| 60. | Photographs-- | Mound, Bolivar, Tennessee                           |
| 61. | Photographs-- | Mound, Bolivar, Tennessee                           |
| 62. | Photographs-- | Mound, Bolivar, Tennessee                           |
| 63. | Photographs-- | Mound, Marietta, Ohio                               |
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| 65. | Photographs-- | Mound, near Bolivar, Tennessee                      |
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| 67. | Photographs-- | Mound, near Como, Tennessee                         |
| 68. | Photographs-- | Mound, near Como, Tennessee                         |
| 69. | Photographs-- | Mound, near Dover, Tennessee                        |
| 70. | Photographs-- | Mound, near Dover, Tennessee                        |
| 71. | Photographs-- | Mound, near Franklin, Tennessee ?                   |
| 72. | Photographs-- | Mound, near Franklin, Tennessee                     |
| 73. | Photographs-- | Mound, near Franklin, Tennessee                     |
| 74. | Photographs-- | Mound, near Gleason, Tennessee                      |
| 75. | Photographs-- | Mound, near McMinnville, Tennessee                  |
| 76. | Photographs-- | Mound, Reelfoot Lake, Tennessee                     |
| 77. | Photographs-- | Mound, Reelfoot Lake, Tennessee                     |
| 78. | Photographs-- | Mound, Reelfoot Lake, Tennessee                     |
| 79. | Photographs-- | Mound, Reelfoot Lake, Tennessee                     |
| 80. | Photographs-- | Mound, Reelfoot Lake, Tennessee                     |
| 81. | Photographs-- | Mound, Reelfoot Lake, Tennessee                     |
| 82. | Photographs-- | Mound, Reelfoot Lake, Tennessee                     |
| 83. | Photographs-- | Mound Bottom, Cheatham County, Tennessee            |
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| 85. | Photographs-- | Mound Cemetery, Marietta, Ohio                      |
| 86. | Photographs-- | Mound City State Park, Chillicothe, Ohio            |
| 87. | Photographs-- | Mound City State Park, Chillicothe, Ohio            |
| 88. | Photographs-- | Mound City State Park, Chillicothe, Ohio            |
| 89. | Photographs-- | Mound City State Park, Chillicothe, Ohio            |
| 90. | Photographs-- | Mound City State Park, Chillicothe, Ohio            |
| 91. | Photographs-- | Mound on Brick Church Pike, Nashville, Tennessee    |
| 92. | Photographs-- | Mound on High Ridge Overlooking Tennessee River     |

93.     Photographs--           Native American Pottery

**BOX 8, continued:**

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| 94.  | Photographs-- | Native Farmer, near Flint Ridge                     |
| 95.  | Photographs-- | Natural Stone Mortar, Smoky Mountains National Park |
| 96.  | Photographs-- | Neanderthal Man                                     |
| 97.  | Photographs-- | Night Photograph of Moon and Star                   |
| 98.  | Photographs-- | Nut Stone   |
| 99.  | Photographs-- | Nut Stone   |
| 100. | Photographs-- | Obsidian Spear Points                               |
| 101. | Photographs-- | Okefenokee Swamp, children                          |
| 102. | Photographs-- | Okefenokee Swamp, family                            |
| 103. | Photographs-- | Okefenokee Swamp, homestead                         |
| 104. | Photographs-- | Okefenokee Swamp, man at well                       |
| 105. | Photographs-- | Okefenokee Swamp, two campers                       |
| 106. | Photographs-- | Okefenokee Swamp, two men in a pirogue              |
| 107. | Photographs-- | Okefenokee Swamp, women                             |
| 108. | Photographs-- | Okefenokee Swamp, young girl                        |
| 109. | Photographs-- | Opelika, Alabama, 1945                              |
| 110. | Photographs-- | Ornamental Pottery                                  |
| 111. | Photographs-- | Pack Mound, Cheatham County, Tennessee              |
| 112. | Photographs-- | Pack Mound, Cheatham County, Tennessee              |

**BOX 9**

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| 1.  | Photographs-- | Perforated potsherds, Mason County, Kentucky                          |
| 2.  | Photographs-- | Pestle and plummet, Wiseheart Collection, Paris, Tennessee            |
| 3.  | Photographs-- | Pictograph, Tennessee State Museum                                    |
| 4.  | Photographs-- | Pieces of banner stones, Reeder Collection                            |
| 5.  | Photographs-- | Pinson Mounds, Madison County, Tennessee                              |
| 6.  | Photographs-- | Pinson Mounds, Madison County, Tennessee                              |
| 7.  | Photographs-- | Pinson Mounds, Madison County, Tennessee                              |
| 8.  | Photographs-- | Pinson Mounds, Madison County, Tennessee                              |
| 9.  | Photographs-- | Pinson Mounds, Madison County, Tennessee                              |
| 10. | Photographs-- | Pinson Mounds, Madison County, Tennessee                              |
| 11. | Photographs-- | Pipe, six stems, view of base, Johns Collection, Memphis, Tennessee   |
| 12. | Photographs-- | Pipes, six stems, view of bowls, Johns Collection, Memphis, Tennessee |
| 13. | Photographs-- | Pipe shaped like a bird   |
| 14. | Photographs-- | Pipes   |
| 15. | Photographs-- | Plummets, Alamo, Tennessee  |
| 16. | Photographs-- | Pots, Greenfield, Tennessee   |
| 17. | Photographs-- | Potsherds, Alum Cave, Smoky Mountain National Park                    |
| 18. | Photographs-- | Potsherds, Hannibal, Missouri   |
| 19. | Photographs-- | Pottery, Bassett, Arkansas  |

20.     Photographs--           Pottery, Cahokia State Park Museum

**BOX 9, continued:**

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| 21. | Photographs-- | Pottery, Hale's Point, Mississippi River                 |
| 22. | Photographs-- | Pottery, Henry County, Tennessee                         |
| 23. | Photographs-- | Pottery, Henry County, Tennessee                         |
| 24. | Photographs-- | Pottery, Henry County, Tennessee                         |
| 25. | Photographs-- | Pottery, potsherds, and arrow points, Hannibal, Missouri |
| 26. | Photographs-- | Pottery designs  |
| 27. | Photographs-- | Rose Mound, Parkin, Arkansas                             |
| 28. | Photographs-- | Saul's Mound, Pinson Mounds, Madison Cty., TN            |
| 29. | Photographs-- | Saul's Mound, Pinson Mounds, Madison Cty., TN            |
| 30. | Photographs-- | Saul's Mound, Pinson Mounds, Madison Cty., TN            |
| 31. | Photographs-- | Saul's Mound, Pinson Mounds, Madison Cty., TN            |
| 32. | Photographs-- | Scrapers, bunts, and drills, Indian Mound, Tennessee     |
| 33. | Photographs-- | Scroll pot   |
| 34. | Photographs-- | Seip Mound, Bourneville, Ohio                            |
| 35. | Photographs-- | Seip Mound, Bourneville, Ohio                            |
| 36. | Photographs-- | Serpent Mound, Adams County, Ohio                        |
| 37. | Photographs-- | Serpent Mound, Adams County, Ohio                        |
| 38. | Photographs-- | Serpent Mound, Adams County, Ohio                        |
| 39. | Photographs-- | Sharpening stone   |
| 40. | Photographs-- | Sharron Mounds (Tennessee)                               |
| 41. | Photographs-- | Shell gorget, Memphis, Tennessee                         |
| 42. | Photographs-- | Shiloh National Park, Mounds                             |
| 43. | Photographs-- | Shiloh National Park, Mounds                             |
| 44. | Photographs-- | Shiloh National Park, Mounds                             |
| 45. | Photographs-- | Shiloh National Park, Mounds                             |
| 46. | Photographs-- | Shiloh National Park, Mounds                             |
| 47. | Photographs-- | Shiloh National Park, Mounds                             |
| 48. | Photographs-- | Shiloh National Park, Mounds                             |
| 49. | Photographs-- | Shiloh National Park, Mounds                             |
| 50. | Photographs-- | Sinkers, Alamo, Tennessee                                |
| 51. | Photographs-- | Skull found in Middle Tennessee                          |
| 52. | Photographs-- | Skull with arrow   |
| 53. | Photographs-- | Skull with arrow point                                   |
| 54. | Photographs-- | Small mound, Denmark, Tennessee                          |
| 55. | Photographs-- | Small mound near Earle, Arkansas                         |
| 56. | Photographs-- | Small mound, near Old Town, Franklin, Tennessee          |
| 57. | Photographs-- | Small mound, near Old Town, Franklin, Tennessee          |
| 58. | Photographs-- | Small vessels, Hale's Point, Mississippi River           |
| 59. | Photographs-- | Spade, Wiseheart Collection, Paris, Tennessee            |
| 60. | Photographs-- | Spades   |
| 61. | Photographs-- | Spades, Weakley County, Tennessee                        |
| 62. | Photographs-- | Stone ax   |

63.     Photographs--             Stone ax, Flint Ridge

**BOX 9, continued:**

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| 64.  | Photographs-- | Stone ax, found on Custer Battlefield                       |
| 65.  | Photographs-- | Stone ax and two celts                                      |
| 66.  | Photographs-- | Stone axes  |
| 67.  | Photographs-- | Stone axes, Rogersville, Tennessee                          |
| 68.  | Photographs-- | Stone grave, Fort Ancient, Ohio                             |
| 69.  | Photographs-- | Stone grave, Indian Mound, Tennessee                        |
| 70.  | Photographs-- | Stone mortar  |
| 71.  | Photographs-- | Stone mortar, Roper Collection                              |
| 72.  | Photographs-- | Sugar Loaf Mound, East St. Louis, Illinois                  |
| 73.  | Photographs-- | Sunset Park Mound, South Charleston, West Virginia          |
| 74.  | Photographs-- | Temple Mound, Denmark, Tennessee                            |
| 75.  | Photographs-- | Three axes  |
| 76.  | Photographs-- | Three discoidal stones, bi-concave, one flint sphere        |
| 77.  | Photographs-- | Three drills, one arrow point                               |
| 78.  | Photographs-- | Three elbow pipes   |
| 79.  | Photographs-- | Three small pestles   |
| 80.  | Photographs-- | Three spades  |
| 81.  | Photographs-- | Thurston Collection   |
| 82.  | Photographs-- | Trephined skull   |
| 83.  | Photographs-- | Turtle, Taylor Collection                                   |
| 84.  | Photographs-- | Two beveled arrow points and drills                         |
| 85.  | Photographs-- | Two bowls, Hale's Point, Mississippi River                  |
| 86.  | Photographs-- | Two chisels   |
| 87.  | Photographs-- | Two large flint spearheads, Wiseheart Collection, Paris, TN |
| 88.  | Photographs-- | Two stem pipes, Bruce Livesay Collection                    |
| 89.  | Photographs-- | Unfinished objects  |
| 90.  | Photographs-- | Vessel  |
| 91.  | Photographs-- | Vessel  |
| 92.  | Photographs-- | Vessel with two rattlesnakes, Wilson, Arkansas              |
| 93.  | Photographs-- | Water bottle, Wilson, Arkansas                              |
| 94.  | Photographs-- | Water bottles, Hale's Point, Mississippi River              |
| 95.  | Photographs-- | Whetstone, worn through                                     |
| 96.  | Photographs-- | Whiskered man found in Arkansas                             |
| 97.  | Photographs-- | Whiskered man found in Arkansas                             |
| 98.  | Photographs-- | Whitlock Mound Group  |
| 99.  | Photographs-- | Whitlock Mound Group  |
| 100. | Photographs-- | Young Men at Brentwood, Tennessee                           |